

400 Aptitude™ Open Front Student Desk



Premium Quality Classroom Furniture™



Our most popular student desk is deep drawn for strength and embossed for added strength, style and durability. Storage space is easily accessible and the 400 series desk is made with the highest quality materials and finishes to provide many years of everyday use and remain looking new.

Aptitude™ Open Front Student Desk Specifications

Frame: All-tubular design, 1" diameter, 18-gauge front leg running from side to side is multiple arc welded to a integral 1", 18-gauge U-shaped top support and rear leg. 5/8", 18 gauge tubular U-brace is inserted into punched holes in the rear legs and welded to all four legs. Minimum 4-1/2" of total weld. Frame is chrome plated after all welding is complete.

Standard Frame Finishes: Bright Nickel-Chrome and (Electrostatically applied powder- epoxy) Silver Vein are standard frame and bookbox colors.



Inserts: 86" diameter, nickel/chrome plated tubing with punched holes to receive adjusting screws. Leg adjustment uses self-tapping locking screws which pass completely through both upper leg and lower insert.

Bookbox: Open front: 22" x 15" x 4-1/2" deep, 20-gauge, one piece, seamless, deep drawn steel box. Die formed pencil groove. Embossed for minimum vibration and maximum strength. Bookbox is riveted to frame at five points.

Glides: Nylon or steel, your choice. Swivel design, case hardened steel, super silent deep ferrule. All glides make full level contact with floor. Designed so the maximum swivel angle of the glide is not violated.



Optional Metal Finishes: (Electrostatically applied powder epoxy) and are available in colors to complement chair colors.



Top: Solid molded thermoset plastic. 18" x 24" x 5/8" with smooth molded edges and permanent color throughout thickness. Pencil groove. Top is attached using self-tapping screws into seven uniformly drilled holes.

Top Colors: Available in standard Beige, optional Grey, Charcoal, Oak (not pictured), and Walnut.

Bookbox: Available in standard Black or Silver Vein. Optional Blue, Beige, Burgundy, Teal, and Grey. Custom colors available.

Warranty:

- Limited lifetime frame warranty
- Eight year thermoset plastic warranty
- Two year finish/wearing parts warranty

Samples: Compliance with the specifications and verification of required quality levels may be determined by requesting samples.

Cartons: Fully Assembled and shipped two to a carton.

Models:

- 400•23-1/2"•29-1/2" Adjustable at 1" Increments.
- 409•29-1/2" Fixed Heights

DESK FEATURES

- Safe, bracketless continuous all-tubular frame
- Heavy-Duty inserted U-brace support
- Plateable-quality heavy-gauge steel
- 5/8" warp-free top
- Bookboxes reinforced with a steel rod
- High-quality chrome inserts
- Long-ferrule inside holding nylon glides
- Through-screw plastic attachment
- Superior extra-long frame welds
- available in colors to complement stock chair colors

OPEN

- Steel glides
- Powder coated frame

